

## Refine Search

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### Search Results -

Terms	Documents
L7 and statistic\$5	37

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L8

Refine Search

Recall Text

Clear

Interrupt

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### Search History

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DATE: Tuesday, June 08, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>			
<u>L8</u>	L7 and statistic\$5	37	<u>L8</u>
<u>L7</u>	L6 and probability and neural adj network	54	<u>L7</u>
<u>L6</u>	vehicle and predict\$6 and optimizing and performance and driver	463	<u>L6</u>
<u>L5</u>	L4 and vehicle and predict\$6 and optimizing and performance and driver	1	<u>L5</u>
<u>L4</u>	706/20.ccls.	499	<u>L4</u>
<u>L3</u>	vehicle and predict\$6 and optimizing and preformance and driver	0	<u>L3</u>
<u>L2</u>	L1 and vehicle and predict\$6 and optimizing and preformance and driver	0	<u>L2</u>
<u>L1</u>	706/20.ccls.	499	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 37 of 37 returned.

☐ 1. Document ID: US 20040064351 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 37

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040064351 A1

TITLE: Increased visibility during order management in a network-based supply chain environment

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mikurak, Michael G.	Gulfport	FL	US	

US-CL-CURRENT: 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 20040039509 A1

L8: Entry 2 of 37

File: PGPB

Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040039509

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040039509 A1

TITLE: Method and apparatus for controlling a vehicular component

PUBLICATION-DATE: February 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 20040022444 A1

L8: Entry 3 of 37

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040022444

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040022444 A1

TITLE: Authentication using a digital watermark

PUBLICATION-DATE: February 5, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rhoads, Geoffrey B.			US	

US-CL-CURRENT: 382/232

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 4. Document ID: US 20040002776 A1

L8: Entry 4 of 37

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002776

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002776 A1

TITLE: Surveillance system and method having an operating mode partitioned fault classification model

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bickford, Randall L.	Orangevale	CA	US	

US-CL-CURRENT: 700/30; 700/29, 700/49, 700/52, 700/79, 700/80, 706/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 5. Document ID: US 20030222820 A1

L8: Entry 5 of 37

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030222820

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030222820 A1

TITLE: Wireless location using hybrid techniques

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L.	Tuscaloosa	AL	US	
Dupray, Dennis J.	Golden	CO	US	

US-CL-CURRENT: 342/457

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 6. Document ID: US 20030209893 A1

L8: Entry 6 of 37

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030209893

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030209893 A1

TITLE: Occupant sensing system

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling City	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	

US-CL-CURRENT: 280/735; 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 7. Document ID: US 20030191568 A1

L8: Entry 7 of 37

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030191568

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030191568 A1

TITLE: Method and system for controlling a vehicle

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/36; 340/438, 701/213

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 8. Document ID: US 20030153338 A1

L8: Entry 8 of 37

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030153338

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030153338 A1

TITLE: Autoband

PUBLICATION-DATE: August 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Herz, Frederick S. M.	Warrington	PA	US	
Smith, Jonathan M.	Princeton	NJ	US	

US-CL-CURRENT: 455/517; 455/509

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 9. Document ID: US 20030146871 A1

L8: Entry 9 of 37

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030146871

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030146871 A1

TITLE: Wireless location using signal direction and time difference of arrival

PUBLICATION-DATE: August 7, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L.	Tuscaloosa	AL	US	
Dupray, Dennis J.	Golden	CO	US	

US-CL-CURRENT: 342/457; 342/465, 455/404.2, 455/456.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 10. Document ID: US 20030074142 A1

L8: Entry 10 of 37

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074142  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030074142 A1

TITLE: Coincidence detection programmed media and system

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Steeg, Evan W.	Kingston		CA	

US-CL-CURRENT: 702/19; 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 11. Document ID: US 20030036835 A1

L8: Entry 11 of 37

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036835  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030036835 A1

TITLE: System for determining the occupancy state of a seat in a vehicle and controlling a component based thereon

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	
Morin, Jeffrey L.	Lincoln Park	MI	US	
Xu, Kunhong	Rochester Hills	MI	US	
Kussul, Michael E.	Kyiv		UA	
Chen, Tie-Qi	Windsor		CA	

US-CL-CURRENT: 701/45; 701/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 12. Document ID: US 20030009270 A1

L8: Entry 12 of 37

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009270  
PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009270 A1

TITLE: Telematics system for vehicle diagnostics

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/29; 340/425.5, 340/438

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 13. Document ID: US 20020188392 A1

L8: Entry 13 of 37

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188392

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020188392 A1

TITLE: Telematics system

PUBLICATION-DATE: December 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling City	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	

US-CL-CURRENT: 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 14. Document ID: US 20020151992 A1

L8: Entry 14 of 37

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151992

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020151992 A1

TITLE: Media recording device with packet data interface

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Hoffberg, Steven M.                      West Harrison      NY      US  
Hoffberg-Borghesani, Linda I.           Acton                      MA      US

US-CL-CURRENT: 700/83; 700/17, 700/18, 700/86, 700/87

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 15. Document ID: US 20020128751 A1

L8: Entry 15 of 37

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128751  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020128751 A1

TITLE: System and method for real-time recognition of driving patterns

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Engstrom, Johan	Goteborg		SE	
Victor, Trent	Linkoping		SE	

US-CL-CURRENT: 701/1; 701/91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 16. Document ID: US 20020059022 A1

L8: Entry 16 of 37

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020059022  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020059022 A1

TITLE: System for determining the occupancy state of a seat in a vehicle and controlling a component based thereon

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling City	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	
Morin, Jeffrey L.	Lincoln Park	MI	US	
Xu, Kunhong	Rochester Hills	MI	US	
Kussul, Michael E.	Kyiv		UA	



US-CL-CURRENT: 701/45; 280/735

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMMC	Drawings
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☐ 17. Document ID: US 20010022558 A1

L8: Entry 17 of 37

File: PGPB

Sep 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010022558

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010022558 A1

TITLE: Wireless location using signal fingerprinting

PUBLICATION-DATE: September 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L. JR.	Tuscaloosa	AL	US	
Dupray, Dennis J.	Denver	CO	US	

US-CL-CURRENT: 342/450; 455/456.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMMC	Drawings
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☐ 18. Document ID: US 6738697 B2

L8: Entry 18 of 37

File: USPT

May 18, 2004

US-PAT-NO: 6738697

DOCUMENT-IDENTIFIER: US 6738697 B2

TITLE: Telematics system for vehicle diagnostics

DATE-ISSUED: May 18, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Boonton Township, Morris County	NJ		

US-CL-CURRENT: 701/29; 701/34

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMMC	Drawings
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☐ 19. Document ID: US 6738682 B1

L8: Entry 19 of 37

File: USPT

May 18, 2004

US-PAT-NO: 6738682

DOCUMENT-IDENTIFIER: US 6738682 B1

TITLE: Method and apparatus for scheduling based on state estimation uncertainties

DATE-ISSUED: May 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pasady; Alexander J.	Austin	TX		

US-CL-CURRENT: 700/100; 700/29, 700/44, 700/51, 700/52, 705/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 20. Document ID: US 6735506 B2

L8: Entry 20 of 37

File: USPT

May 11, 2004

US-PAT-NO: 6735506

DOCUMENT-IDENTIFIER: US 6735506 B2

TITLE: Telematics system

DATE-ISSUED: May 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Morris County	NJ		
DuVall; Wilbur E.	Kimberling City	MO		
Johnson; Wendell C.	Signal Hill	CA		

US-CL-CURRENT: 701/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 21. Document ID: US 6671818 B1

L8: Entry 21 of 37

File: USPT

Dec 30, 2003

US-PAT-NO: 6671818

DOCUMENT-IDENTIFIER: US 6671818 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Problem isolation through translating and filtering events into a standard object format in a network based supply chain

DATE-ISSUED: December 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 714/4; 714/43, 714/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 22. Document ID: US 6640145 B2

L8: Entry 22 of 37

File: USPT

Oct 28, 2003

US-PAT-NO: 6640145

DOCUMENT-IDENTIFIER: US 6640145 B2

TITLE: Media recording device with packet data interface

DATE-ISSUED: October 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda	Acton	MA	01720	

US-CL-CURRENT: 700/83; 700/17, 700/19, 700/23, 704/200, 704/201, 704/7, 709/200, 709/201, 709/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 23. Document ID: US 6606744 B1

L8: Entry 23 of 37

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

TITLE: Providing collaborative installation management in a network-based supply chain environment

DATE-ISSUED: August 12, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 717/174; 705/26, 717/178

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 24. Document ID: US 6493637 B1

L8: Entry 24 of 37

File: USPT

Dec 10, 2002

US-PAT-NO: 6493637

DOCUMENT-IDENTIFIER: US 6493637 B1

TITLE: Coincidence detection method, products and apparatus

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steeg; Evan W.	Kingston			CA

US-CL-CURRENT: 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 25. Document ID: US 6470261 B1

L8: Entry 25 of 37

File: USPT

Oct 22, 2002

US-PAT-NO: 6470261

DOCUMENT-IDENTIFIER: US 6470261 B1

TITLE: Automatic freeway incident detection system and method using artificial neural network and genetic algorithms

DATE-ISSUED: October 22, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ng; Yew Liam	Singapore			SG
Ng; Kim Chwee	Singapore			SG

US-CL-CURRENT: 701/117; 340/425.5, 340/901, 340/905, 701/301, 706/13, 706/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 26. Document ID: US 6445988 B1

L8: Entry 26 of 37

File: USPT

Sep 3, 2002

US-PAT-NO: 6445988

DOCUMENT-IDENTIFIER: US 6445988 B1

TITLE: System for determining the occupancy state of a seat in a vehicle and controlling a component based thereon

DATE-ISSUED: September 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Boonton Township, Morris County	NJ		

DuVall; Wilbur E.	Kimberling City	MO	
Johnson; Wendell C.	Signal Hill	CA	
Morin; Jeffrey L.	Lincoln Park	MI	
Xu; Kunhong	Rochester Hills	MI	
Kussul; Michael E.	Kyiv		UA

US-CL-CURRENT: 701/45; 180/268, 180/271, 280/735

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 27. Document ID: US 6418424 B1

L8: Entry 27 of 37

File: USPT

Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: July 9, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 706/21; 434/178, 706/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 28. Document ID: US 6400996 B1

L8: Entry 28 of 37

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

DATE-ISSUED: June 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10994	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/83; 345/810, 345/840, 345/841, 370/218, 370/355, 700/17, 700/24, 700/25, 700/86, 700/87, 709/223, 709/227, 718/102, 719/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 29. Document ID: US 6272479 B1

L8: Entry 29 of 37

File: USPT

Aug 7, 2001

US-PAT-NO: 6272479

DOCUMENT-IDENTIFIER: US 6272479 B1

TITLE: Method of evolving classifier programs for signal processing and control

DATE-ISSUED: August 7, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Farry; Kristin Ann	Houston	TX	77546	
Fernandez; Julio Jaime	Suger Land	TX	77479	
Graham; Jeffrey Scott	Houston	TX	77064	

US-CL-CURRENT: 706/13; 700/213, 700/250, 706/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 30. Document ID: US 6249252 B1

L8: Entry 30 of 37

File: USPT

Jun 19, 2001

US-PAT-NO: 6249252

DOCUMENT-IDENTIFIER: US 6249252 B1

TITLE: Wireless location using multiple location estimators

DATE-ISSUED: June 19, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dupray; Dennis J.	Denver	CO		

US-CL-CURRENT: 342/450; 342/357.01, 342/457

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 31. Document ID: US 6081750 A

L8: Entry 31 of 37

File: USPT

Jun 27, 2000

US-PAT-NO: 6081750

DOCUMENT-IDENTIFIER: US 6081750 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: June 27, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven Mark	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda Irene	Acton	MA	01720	

US-CL-CURRENT: 700/17; 345/520, 700/11, 700/56, 700/83, 700/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
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☐ 32. Document ID: US 5920477 A

L8: Entry 32 of 37

File: USPT

Jul 6, 1999

US-PAT-NO: 5920477

DOCUMENT-IDENTIFIER: US 5920477 A

TITLE: Human factored interface incorporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 382/181; 382/190, 700/83

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
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☐ 33. Document ID: US 5903454 A

L8: Entry 33 of 37

File: USPT

May 11, 1999

US-PAT-NO: 5903454

DOCUMENT-IDENTIFIER: US 5903454 A

TITLE: Human-factored interface corporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: May 11, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Linda Irene	Acton	MA	01720	

Hoffberg; Steven M.                      West Harrison                      NY                      10604

US-CL-CURRENT: 700/83; 382/155, 700/45, 700/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 34. Document ID: US 5901246 A

L8: Entry 34 of 37

File: USPT

May 4, 1999

US-PAT-NO: 5901246

DOCUMENT-IDENTIFIER: US 5901246 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: May 4, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 382/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 35. Document ID: US 5875108 A

L8: Entry 35 of 37

File: USPT

Feb 23, 1999

US-PAT-NO: 5875108

DOCUMENT-IDENTIFIER: US 5875108 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/17; 382/181, 382/190, 700/83

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 36. Document ID: US 5867386 A

L8: Entry 36 of 37

File: USPT

Feb 2, 1999

US-PAT-NO: 5867386

DOCUMENT-IDENTIFIER: US 5867386 A

TITLE: Morphological pattern recognition based controller system

DATE-ISSUED: February 2, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/83; 382/190, 382/203, 382/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 37. Document ID: US 5774357 A

L8: Entry 37 of 37

File: USPT

Jun 30, 1998

US-PAT-NO: 5774357

DOCUMENT-IDENTIFIER: US 5774357 A

TITLE: Human factored interface incorporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: June 30, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 713/600; 348/110, 348/27, 348/734, 712/240, 712/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L7 and statistic\$5	37

**Display Format:**

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[Next Page](#)

[Go to Doc#](#)

## Refine Search

### Search Results -

Terms	Documents
vehicle and predict\$6 and optimizing and performance and driver and neural adj network and real adj time and predict	43

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L9

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, June 08, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>			
<u>L9</u>	vehicle and predict\$6 and optimizing and performance and driver and neural adj network and real adj time and predict	43	<u>L9</u>
<u>L8</u>	L7 and statistic\$5	37	<u>L8</u>
<u>L7</u>	L6 and probability and neural adj network	54	<u>L7</u>
<u>L6</u>	vehicle and predict\$6 and optimizing and performance and driver	463	<u>L6</u>
<u>L5</u>	L4 and vehicle and predict\$6 and optimizing and performance and driver	1	<u>L5</u>
<u>L4</u>	706/20.ccls.	499	<u>L4</u>
<u>L3</u>	vehicle and predict\$6 and optimizing and performance and driver	0	<u>L3</u>
<u>L2</u>	L1 and vehicle and predict\$6 and optimizing and performance and driver	0	<u>L2</u>
<u>L1</u>	706/20.ccls.	499	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L9 and statistic\$5	33

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, June 08, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>		
<u>L10</u>	L9 and statistic\$5	33	<u>L10</u>
<u>L9</u>	vehicle and predict\$6 and optimizing and performance and driver and neural adj network and real adj time and predict	43	<u>L9</u>
<u>L8</u>	L7 and statistic\$5	37	<u>L8</u>
<u>L7</u>	L6 and probability and neural adj network	54	<u>L7</u>
<u>L6</u>	vehicle and predict\$6 and optimizing and performance and driver	463	<u>L6</u>
<u>L5</u>	L4 and vehicle and predict\$6 and optimizing and performance and driver	1	<u>L5</u>
<u>L4</u>	706/20.ccls.	499	<u>L4</u>
<u>L3</u>	vehicle and predict\$6 and optimizing and performance and driver	0	<u>L3</u>
<u>L2</u>	L1 and vehicle and predict\$6 and optimizing and performance and driver	0	<u>L2</u>
<u>L1</u>	706/20.ccls.	499	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 33 of 33 returned.

☐ 1. Document ID: US 20040064351 A1

Using default format because multiple data bases are involved.

L10: Entry 1 of 33

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040064351 A1

TITLE: Increased visibility during order management in a network-based supply chain environment

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mikurak, Michael G.	Gulfport	FL	US	

US-CL-CURRENT: 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 2. Document ID: US 20040039509 A1

L10: Entry 2 of 33

File: PGPB

Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040039509

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040039509 A1

TITLE: Method and apparatus for controlling a vehicular component

PUBLICATION-DATE: February 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 3. Document ID: US 20030222820 A1

L10: Entry 3 of 33

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030222820

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030222820 A1

TITLE: Wireless location using hybrid techniques

PUBLICATION-DATE: December 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L.	Tuscaloosa	AL	US	
Dupray, Dennis J.	Golden	CO	US	

US-CL-CURRENT: 342/457

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 4. Document ID: US 20030209893 A1

L10: Entry 4 of 33

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030209893

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030209893 A1

TITLE: Occupant sensing system

PUBLICATION-DATE: November 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling City	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	

US-CL-CURRENT: 280/735; 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 5. Document ID: US 20030191568 A1

L10: Entry 5 of 33

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030191568

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030191568 A1

TITLE: Method and system for controlling a vehicle

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/36; 340/438, 701/213

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 6. Document ID: US 20030153338 A1

L10: Entry 6 of 33

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030153338

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030153338 A1

TITLE: Autoband

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Herz, Frederick S. M.	Warrington	PA	US	
Smith, Jonathan M.	Princeton	NJ	US	

US-CL-CURRENT: 455/517; 455/509

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 7. Document ID: US 20030146871 A1

L10: Entry 7 of 33

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030146871

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030146871 A1

TITLE: Wireless location using signal direction and time difference of arrival

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L.	Tuscaloosa	AL	US	

Dupray, Dennis J.                      Golden                      CO                      US

US-CL-CURRENT: 342/457; 342/465, 455/404.2, 455/456.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 8. Document ID: US 20030038637 A1

L10: Entry 8 of 33

File: PGPB

Feb 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030038637

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030038637 A1

TITLE: Automotive vehicle electrical system diagnostic device

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertness, Kevin I.	Batavia	IL	US	
Sampson, William G.	Lombard	IL	US	

US-CL-CURRENT: 324/426

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 9. Document ID: US 20030009270 A1

L10: Entry 9 of 33

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009270

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009270 A1

TITLE: Telematics system for vehicle diagnostics

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	

US-CL-CURRENT: 701/29; 340/425.5, 340/438

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 10. Document ID: US 20020188392 A1



L10: Entry 10 of 33

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188392  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020188392 A1

TITLE: Telematics system

PUBLICATION-DATE: December 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Breed, David S.	Boonton Township	NJ	US	
DuVall, Wilbur E.	Kimberling City	MO	US	
Johnson, Wendell C.	Signal Hill	CA	US	

US-CL-CURRENT: 701/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 11. Document ID: US 20020151992 A1

L10: Entry 11 of 33

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151992  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020151992 A1

TITLE: Media recording device with packet data interface

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoffberg, Steven M.	West Harrison	NY	US	
Hoffberg-Borghesani, Linda I.	Acton	MA	US	

US-CL-CURRENT: 700/83; 700/17, 700/18, 700/86, 700/87

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: US 20020128751 A1

L10: Entry 12 of 33

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128751  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020128751 A1

TITLE: System and method for real-time recognition of driving patterns

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Engstrom, Johan	Goteborg		SE	
Victor, Trent	Linkoping		SE	

US-CL-CURRENT: 701/1; 701/91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
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☐ 13. Document ID: US 20010022558 A1

L10: Entry 13 of 33

File: PGPB

Sep 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010022558

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010022558 A1

TITLE: Wireless location using signal fingerprinting

PUBLICATION-DATE: September 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karr, Charles L. JR.	Tuscaloosa	AL	US	
Dupray, Dennis J.	Denver	CO	US	

US-CL-CURRENT: 342/450; 455/456.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
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☐ 14. Document ID: US 6738697 B2

L10: Entry 14 of 33

File: USPT

May 18, 2004

US-PAT-NO: 6738697

DOCUMENT-IDENTIFIER: US 6738697 B2

TITLE: Telematics system for vehicle diagnostics

DATE-ISSUED: May 18, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Boonton Township, Morris County	NJ		

US-CL-CURRENT: 701/29; 701/34

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
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☐ 15. Document ID: US 6738682 B1

L10: Entry 15 of 33

File: USPT

May 18, 2004

US-PAT-NO: 6738682

DOCUMENT-IDENTIFIER: US 6738682 B1

TITLE: Method and apparatus for scheduling based on state estimation uncertainties

DATE-ISSUED: May 18, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pasady; Alexander J.	Austin	TX		

US-CL-CURRENT: 700/100; 700/29, 700/44, 700/51, 700/52, 705/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 16. Document ID: US 6735506 B2

L10: Entry 16 of 33

File: USPT

May 11, 2004

US-PAT-NO: 6735506

DOCUMENT-IDENTIFIER: US 6735506 B2

TITLE: Telematics system

DATE-ISSUED: May 11, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Morris County	NJ		
DuVall; Wilbur E.	Kimberling City	MO		
Johnson; Wendell C.	Signal Hill	CA		

US-CL-CURRENT: 701/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 17. Document ID: US 6671818 B1

L10: Entry 17 of 33

File: USPT

Dec 30, 2003

US-PAT-NO: 6671818

DOCUMENT-IDENTIFIER: US 6671818 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Problem isolation through translating and filtering events into a standard

object format in a network based supply chain

DATE-ISSUED: December 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 714/4; 714/43, 714/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMC	Draw De
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☐ 18. Document ID: US 6640145 B2

L10: Entry 18 of 33

File: USPT

Oct 28, 2003

US-PAT-NO: 6640145

DOCUMENT-IDENTIFIER: US 6640145 B2

TITLE: Media recording device with packet data interface

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda	Acton	MA	01720	

US-CL-CURRENT: 700/83; 700/17, 700/19, 700/23, 704/200, 704/201, 704/7, 709/200, 709/201, 709/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMC	Draw De
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☐ 19. Document ID: US 6606744 B1

L10: Entry 19 of 33

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

TITLE: Providing collaborative installation management in a network-based supply chain environment

DATE-ISSUED: August 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 717/174; 705/26, 717/178

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw De
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☐ 20. Document ID: US 6487500 B2

L10: Entry 20 of 33

File: USPT

Nov 26, 2002

US-PAT-NO: 6487500

DOCUMENT-IDENTIFIER: US 6487500 B2

TITLE: GPS vehicle collision avoidance warning and control system and method

DATE-ISSUED: November 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lemelson; Jerome H.	Incline Village	NV	89451-9436	
Pedersen; Robert D.	Dallas	TX	75248	

US-CL-CURRENT: 701/301; 340/436, 340/903, 701/214, 701/27, 701/98

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw De
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☐ 21. Document ID: US 6418424 B1

L10: Entry 21 of 33

File: USPT

Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: July 9, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 706/21; 434/178, 706/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw De
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☐ 22. Document ID: US 6400996 B1

L10: Entry 22 of 33

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

DATE-ISSUED: June 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10994	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/83; 345/810, 345/840, 345/841, 370/218, 370/355, 700/17, 700/24,  
700/25, 700/86, 700/87, 709/223, 709/227, 718/102, 719/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 23. Document ID: US 6275773 B1

L10: Entry 23 of 33

File: USPT

Aug 14, 2001

US-PAT-NO: 6275773

DOCUMENT-IDENTIFIER: US 6275773 B1

TITLE: GPS vehicle collision avoidance warning and control system and method

DATE-ISSUED: August 14, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lemelson; Jerome H.	Incline Village	NV	89451-9436	
Pedersen; Robert D.	Dallas	TX	75248	

US-CL-CURRENT: 701/301; 340/436, 340/903, 342/455, 701/214, 701/27, 701/98

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 24. Document ID: US 6249252 B1

L10: Entry 24 of 33

File: USPT

Jun 19, 2001

US-PAT-NO: 6249252

DOCUMENT-IDENTIFIER: US 6249252 B1

TITLE: Wireless location using multiple location estimators

DATE-ISSUED: June 19, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dupray; Dennis J.	Denver	CO		

US-CL-CURRENT: [342/450](#); [342/357.01](#), [342/457](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Drawings
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☐ 25. Document ID: US 6081750 A

L10: Entry 25 of 33

File: USPT

Jun 27, 2000

US-PAT-NO: 6081750

DOCUMENT-IDENTIFIER: US 6081750 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: June 27, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven Mark	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda Irene	Acton	MA	01720	

US-CL-CURRENT: [700/17](#); [345/520](#), [700/11](#), [700/56](#), [700/83](#), [700/86](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Drawings
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☐ 26. Document ID: US 5983161 A

L10: Entry 26 of 33

File: USPT

Nov 9, 1999

US-PAT-NO: 5983161

DOCUMENT-IDENTIFIER: US 5983161 A

TITLE: GPS vehicle collision avoidance warning and control system and method

DATE-ISSUED: November 9, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lemelson; Jerome H.	Incline Village	NV	89451-9436	
Pedersen; Robert D.	Dallas	TX	75248	

US-CL-CURRENT: [701/301](#); [340/436](#), [340/903](#), [342/455](#), [701/214](#), [701/27](#), [701/98](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Drawings
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☐ 27. Document ID: US 5920477 A

L10: Entry 27 of 33

File: USPT

Jul 6, 1999

US-PAT-NO: 5920477  
DOCUMENT-IDENTIFIER: US 5920477 A

TITLE: Human factored interface incorporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 382/181; 382/190, 700/83

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 28. Document ID: US 5903454 A

L10: Entry 28 of 33

File: USPT

May 11, 1999

US-PAT-NO: 5903454  
DOCUMENT-IDENTIFIER: US 5903454 A

TITLE: Human-factored interface corporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: May 11, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Linda Irene	Acton	MA	01720	
Hoffberg; Steven M.	West Harrison	NY	10604	

US-CL-CURRENT: 700/83; 382/155, 700/45, 700/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 29. Document ID: US 5901246 A

L10: Entry 29 of 33

File: USPT

May 4, 1999

US-PAT-NO: 5901246  
DOCUMENT-IDENTIFIER: US 5901246 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: May 4, 1999

INVENTOR-INFORMATION:



NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 382/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 30. Document ID: US 5875108 A

L10: Entry 30 of 33

File: USPT

Feb 23, 1999

US-PAT-NO: 5875108

DOCUMENT-IDENTIFIER: US 5875108 A

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

DATE-ISSUED: February 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/17; 382/181, 382/190, 700/83

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 31. Document ID: US 5867386 A

L10: Entry 31 of 33

File: USPT

Feb 2, 1999

US-PAT-NO: 5867386

DOCUMENT-IDENTIFIER: US 5867386 A

TITLE: Morphological pattern recognition based controller system

DATE-ISSUED: February 2, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	Yonkers	NY	10701-1705	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 700/83; 382/190, 382/203, 382/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 32. Document ID: US 5774357 A

L10: Entry 32 of 33

File: USPT

Jun 30, 1998

US-PAT-NO: 5774357

DOCUMENT-IDENTIFIER: US 5774357 A

TITLE: Human factored interface incorporating adaptive pattern recognition based controller apparatus

DATE-ISSUED: June 30, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffberg; Steven M.	West Harrison	NY	10604	
Hoffberg-Borghesani; Linda I.	Acton	MA	01720	

US-CL-CURRENT: 713/600; 348/110, 348/27, 348/734, 712/240, 712/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawings
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☐ 33. Document ID: US 5668717 A

L10: Entry 33 of 33

File: USPT

Sep 16, 1997

US-PAT-NO: 5668717

DOCUMENT-IDENTIFIER: US 5668717 A

TITLE: Method and apparatus for model-free optimal signal timing for system-wide traffic control

DATE-ISSUED: September 16, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Spall; James C.	Ellicott City	MD		

US-CL-CURRENT: 700/51; 701/117, 706/23, 706/903

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawings
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33

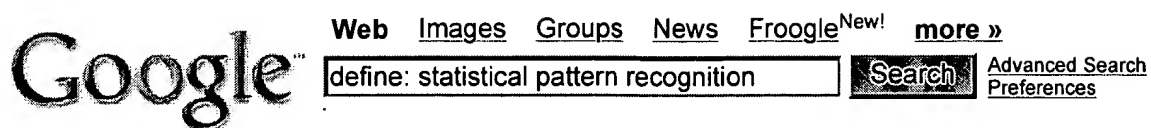
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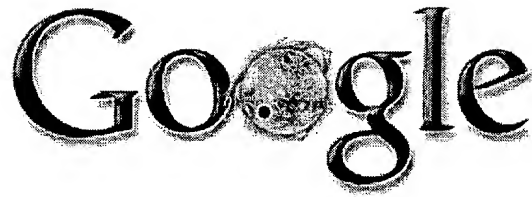
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 JPO Abstracts Database  
 Derwent World Patents Index  
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<u>L7</u>	"statistical pattern recognition"	316	<u>L7</u>
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<u>L4</u>	vehicle and driver and statistical and pattern and recognition	558	<u>L4</u>
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<u>L2</u>	5,983,161.pn.	2	<u>L2</u>
<u>L1</u>	6,188,315.pn.	2	<u>L1</u>

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☐ 1. Document ID: US 20040073377 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 22

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040073377

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040073377 A1

TITLE: Methods and compositions for regulating bone and cartilage formation

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pittman, Debra D.	Windham	NH	US	
Clancy, Brian M.	Ashland	MA	US	

US-CL-CURRENT: 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 2. Document ID: US 20040067507 A1

L8: Entry 2 of 22

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040067507

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040067507 A1

TITLE: Liver inflammation predictive genes

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nolan, Timothy D.	West Palm Beach	FL	US	
Sankar, Usha	Port Washington	NY	US	
Kier, Larry D.	Santa Fe	NM	US	
Derbel, Maher	Cambridge	MA	US	

US-CL-CURRENT: 435/6; 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 3. Document ID: US 20030154032 A1

L8: Entry 3 of 22

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030154032

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030154032 A1

TITLE: Methods and compositions for diagnosing and treating rheumatoid arthritis

PUBLICATION-DATE: August 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pittman, Debra D.	Windham	NH	US	
Feldman, Jeffrey L.	Arlington	MA	US	
Shields, Kathleen M.	Harvard	MA	US	
Trepicchio, William L.	Andover	MA	US	

US-CL-CURRENT: 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 20030087259 A1

L8: Entry 4 of 22

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030087259

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030087259 A1

TITLE: Methods and compositions for regulating bone and cartilage formation

PUBLICATION-DATE: May 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Clancy, Brian M.	Ashland	MA	US	
Pittman, Debra D.	Windham	NH	US	

US-CL-CURRENT: 435/6; 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 20020128751 A1

L8: Entry 5 of 22

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128751

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128751 A1

TITLE: System and method for real-time recognition of driving patterns

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Engstrom, Johan	Goteborg		SE	
Victor, Trent	Linkoping		SE	

US-CL-CURRENT: 701/1; 701/91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 20020095305 A1

L8: Entry 6 of 22

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020095305

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020095305 A1

TITLE: System and method for evaluation of ideas and exchange of value

PUBLICATION-DATE: July 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gakidis, Haralabos E.	Newton	MA	US	
Marina, Ovidiu			US	

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 20020002502 A1

L8: Entry 7 of 22

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002502

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002502 A1

TITLE: Product brokering method and system

PUBLICATION-DATE: January 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Maes, Patricia	Cambridge	MA	US	
Chandra, Ankur	Santa Clara	CA	US	

US-CL-CURRENT: 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 8. Document ID: US 20010053698 A1

L8: Entry 8 of 22

File: PGPB

Dec 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010053698

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010053698 A1

TITLE: System and method for measuring and locating a mobile station signal in a wireless communication system

PUBLICATION-DATE: December 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karmi, Yair	Rishon Lezion		IL	
Weiss, Anthony	Tel Aviv		IL	

US-CL-CURRENT: 455/456.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 9. Document ID: US 6697633 B1

L8: Entry 9 of 22

File: USPT

Feb 24, 2004

US-PAT-NO: 6697633

DOCUMENT-IDENTIFIER: US 6697633 B1

TITLE: Method permitting increased frequency re-use in a communication network, by recovery of transmitted information from multiple cochannel signals

DATE-ISSUED: February 24, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: 455/509; 455/450

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 6658234 B1

L8: Entry 10 of 22

File: USPT

Dec 2, 2003

US-PAT-NO: 6658234

DOCUMENT-IDENTIFIER: US 6658234 B1

TITLE: Method for extending the effective dynamic range of a radio receiver system

DATE-ISSUED: December 2, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: 342/373, 342/378, 455/276.1, 455/278.1, 455/304, 455/305

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 11. Document ID: US 6535666 B1

L8: Entry 11 of 22

File: USPT

Mar 18, 2003

US-PAT-NO: 6535666

DOCUMENT-IDENTIFIER: US 6535666 B1

TITLE: Method and apparatus for separating signals transmitted over a waveguide

DATE-ISSUED: March 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: 385/31; 385/12, 398/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: US 6310704 B1

L8: Entry 12 of 22

File: USPT

Oct 30, 2001

US-PAT-NO: 6310704

DOCUMENT-IDENTIFIER: US 6310704 B1

TITLE: Communication apparatus for transmitting and receiving signals over a fiber-optic waveguide using different frequency bands of light

DATE-ISSUED: October 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: 398/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWC	Draw. De
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☐ 13. Document ID: US 6215983 B1

L8: Entry 13 of 22

File: USPT

Apr 10, 2001

US-PAT-NO: 6215983

DOCUMENT-IDENTIFIER: US 6215983 B1

TITLE: Method and apparatus for complex phase equalization for use in a communication system

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: 455/63.1; 375/324, 375/325, 375/340, 455/303, 455/304

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWC	Draw. De
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☐ 14. Document ID: US 6208295 B1

L8: Entry 14 of 22

File: USPT

Mar 27, 2001

US-PAT-NO: 6208295

DOCUMENT-IDENTIFIER: US 6208295 B1

TITLE: Method for processing radio signals that are subject to unwanted change during propagation

DATE-ISSUED: March 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: [342/378](#); [342/361](#), [342/362](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 15. Document ID: US 6018317 A

L8: Entry 15 of 22

File: USPT

Jan 25, 2000

US-PAT-NO: 6018317

DOCUMENT-IDENTIFIER: US 6018317 A

TITLE: Cochannel signal processing system

DATE-ISSUED: January 25, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dogan; Mithat Can	Sunnyvale	CA		
Stearns; Stephen Deane	Los Altos	CA		

US-CL-CURRENT: [342/378](#); [342/373](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 16. Document ID: US 5801943 A

L8: Entry 16 of 22

File: USPT

Sep 1, 1998

US-PAT-NO: 5801943

DOCUMENT-IDENTIFIER: US 5801943 A

TITLE: Traffic surveillance and simulation apparatus

DATE-ISSUED: September 1, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nasburg; Robert E.	Palos Verdes Estates	CA		

US-CL-CURRENT: [701/117](#); [340/910](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 17. Document ID: US 5675506 A

L8: Entry 17 of 22

File: USPT

Oct 7, 1997

US-PAT-NO: 5675506

DOCUMENT-IDENTIFIER: US 5675506 A

TITLE: Detection of leaks in vessels

DATE-ISSUED: October 7, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Savic; Michael	Ballston Lake	NY		

US-CL-CURRENT: 702/51; 73/40.5A, 73/592

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 18. Document ID: US 5416724 A

L8: Entry 18 of 22

File: USPT

May 16, 1995

US-PAT-NO: 5416724

DOCUMENT-IDENTIFIER: US 5416724 A

TITLE: Detection of leaks in pipelines

DATE-ISSUED: May 16, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Savic; Michael	Ballston Lake	NY		

US-CL-CURRENT: 702/51; 702/54, 73/40.5A, 73/592

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 19. Document ID: US 5239473 A

L8: Entry 19 of 22

File: USPT

Aug 24, 1993

US-PAT-NO: 5239473

DOCUMENT-IDENTIFIER: US 5239473 A

TITLE: Method and system for detecting the misfire of an internal combustion engine utilizing angular velocity fluctuations

DATE-ISSUED: August 24, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Ribbens; William B.                      Ann Arbor                      MI  
Rizzoni; Giorgio                      Worthington                      OH

US-CL-CURRENT: 701/111; 123/436, 324/379, 701/99, 702/44, 73/117.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 20. Document ID: US 5200899 A

L8: Entry 20 of 22

File: USPT

Apr 6, 1993

US-PAT-NO: 5200899

DOCUMENT-IDENTIFIER: US 5200899 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and system for detecting the misfire of an internal combustion engine utilizing angular velocity fluctuations

DATE-ISSUED: April 6, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ribbens; William B.	Ann Arbor	MI		
Rizzoni; Giorgio	Ann Arbor	MI		

US-CL-CURRENT: 701/111; 324/379, 701/101, 702/145, 702/179, 702/182, 702/41,  
73/116, 73/117.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 21. Document ID: US 4906940 A

L8: Entry 21 of 22

File: USPT

Mar 6, 1990

US-PAT-NO: 4906940

DOCUMENT-IDENTIFIER: US 4906940 A

TITLE: Process and apparatus for the automatic detection and extraction of features in images and displays

DATE-ISSUED: March 6, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Greene; Robert R.	Tucson	AZ		
Weyker; Robert R.	Tucson	AZ		
West; Karen F.	Tucson	AZ		

US-CL-CURRENT: 382/100; 382/190, 382/215, 701/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
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☐ 22. Document ID: US 4860201 A

L8: Entry 22 of 22

File: USPT

Aug 22, 1989

US-PAT-NO: 4860201

DOCUMENT-IDENTIFIER: US 4860201 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Binary tree parallel processor

DATE-ISSUED: August 22, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stolfo; Salvatore J.	Ridgewood	NJ		
Miranker; Daniel P.	Austin	TX		

US-CL-CURRENT: 712/11; 712/29

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
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Terms	Documents
L7 and vehicle and drive\$5	22

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## Refine Search

### Search Results -

Terms	Documents
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Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L8

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Clear

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### Search History

DATE: Tuesday, June 08, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L8</u>	L7 and vehicle and drive\$5	22	<u>L8</u>
<u>L7</u>	"statistical pattern recognition"	316	<u>L7</u>
<u>L6</u>	L5 and analysis	109	<u>L6</u>
<u>L5</u>	L4 and physical and data adj set	115	<u>L5</u>
<u>L4</u>	vehicle and driver and statistical and pattern and recognition	558	<u>L4</u>
<u>L3</u>	5,668,717.pn.	2	<u>L3</u>
<u>L2</u>	5,983,161.pn.	2	<u>L2</u>
<u>L1</u>	6,188,315.pn.	2	<u>L1</u>

END OF SEARCH HISTORY